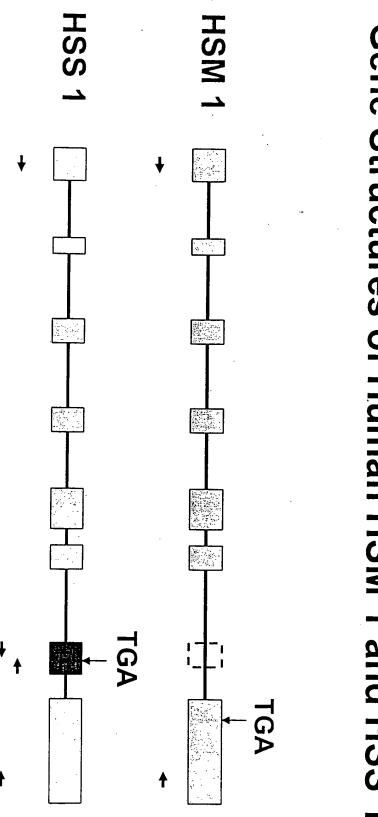
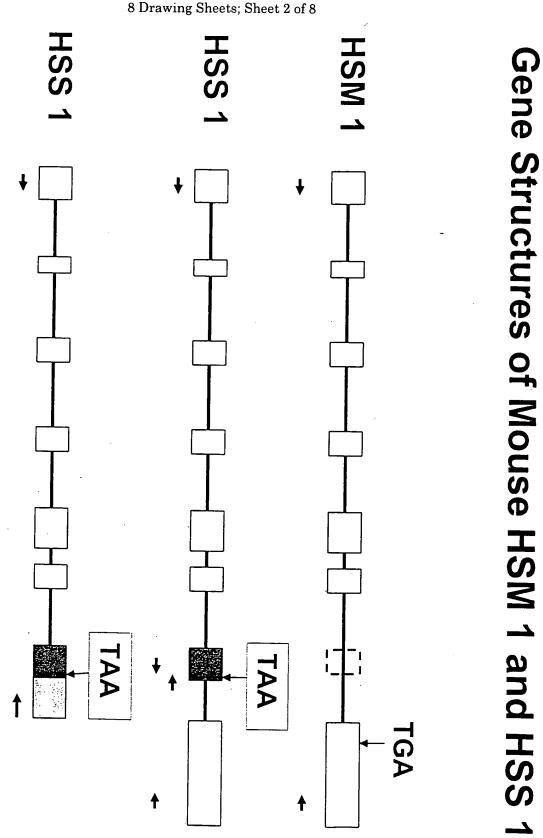
Gene Structures of Human HSM 1 and HSS 1

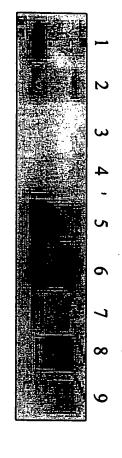


Genomic Location: chr7

FIGURE 2







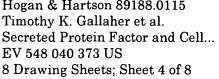
His Tag Ladder

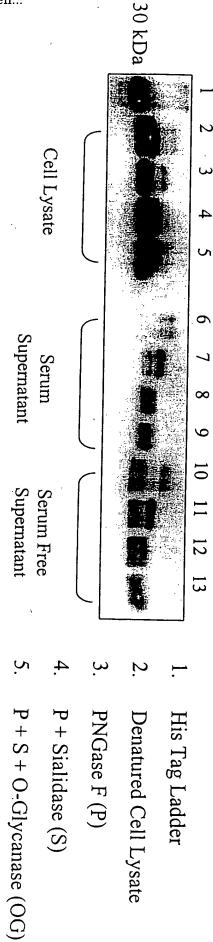
HSS1 Expression in 293T Cells

- Cell Lysate pTT (Vector alone)
- Serum Free Sup. pTT
- Serum Sup. pTT
- Cell Lysate pTT HSF1
- Serum Free Sup. pTT HSF1 (10 ul)

Serum Free Sup. pTT HSF1 (20 ul)

- Serum Sup. pTT HSF1 (20ul)
- Serum Sup. pTT HSF1 (10ul)





HSS1 is Multi-Glycosylated

- Denatured Serum Sup.

- P + S
- P + S + OG
- Denatured Serum Free Sup.
- P + S
- P + S + OG

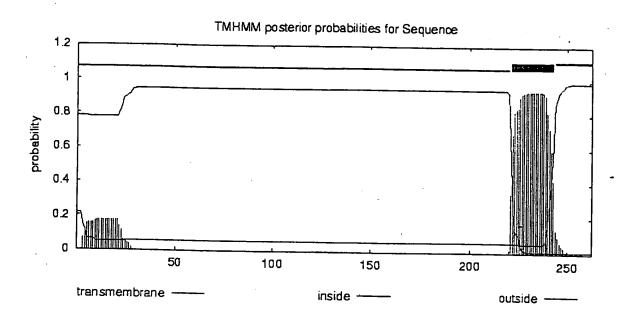


Figure 5

Hogan & Hartson 89188.0115 Timothy K. Gallaher et al. Secreted Protein Factor and Cell... EV 548 040 373 US 8 Drawing Sheets; Sheet 6 of 8

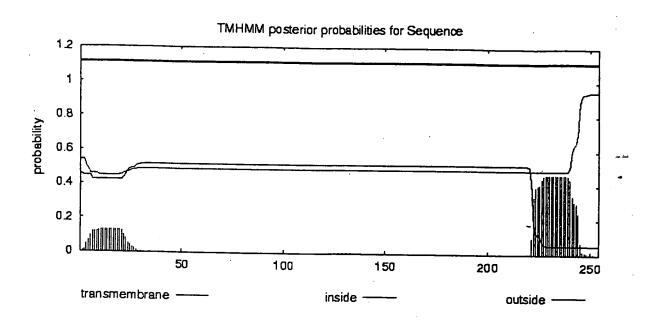


Figure 6



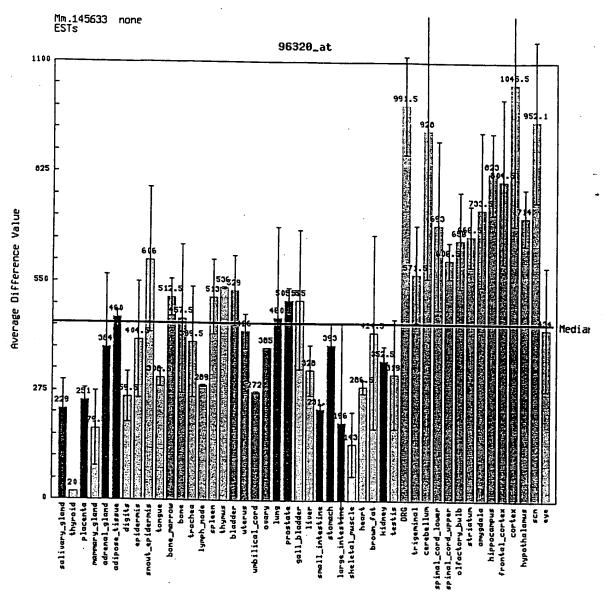


Figure 7



FIGURE 8

